

Material Safety Data Sheet

Identity (As Used on Label and List) Feed-N-Wax	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name Howard Products, Inc.	Emergency Telephone Number Chemtrec (800)- 424-9300
Address (Number, Street, City, State, and ZIP Code)	Telephone Number for Information (805) 227-1000
560 Linne Road	Date Prepared 8/11/88 6th Rev. 3/23/04
Paso Robles, CA 93446	Signature of Preparer (Optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (optional)
Petroleum Distillates CAS# 64742-54-7	ND	100 ppm		
Aliphatic Hydrocarbons CAS# 8052-41-3		100 ppm		

Section III - Physical/Chemical Characteristics

Boiling Point	>200°F	Specific Gravity (H ₂ O = 1)	.89
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	<1
Solubility in Water	Insoluable	Water Reactive	No
Appearance and Odor	Yellow - Creamy liquid - Orange Scent		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) 141°F TCC	Flammable Limits in air % by volume ND	LEL	UEL
Extinguishing Media	Foam, CO ₂ , Dry Chemical or water fog.		
Special Fire Fighting Procedures	Water spray may be useful to cool containers, but do not use strong stream of water that can spread flames.		
Unusual Fire and Explosion Hazards	This product will self extinguish, however thermal decomposition may yield dense black smoke, as well as oxides of carbon. Under normal conditions, this product will not create its own heat or cause self ignition.		

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Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid	None Known
	Stable	✓		
Incompatibility (Materials to Avoid)	Oxidizing Agents, Acids, Vinyl Chloride.			
Hazardous Decomposition or By-products	If heated to high temperatures - oxides of carbon.			
Hazardous Polymerization	May Occur		Conditions to Avoid	None Known
	Will Not Occur	✓		

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?	✓
Health Hazards	Acute May irritate digestive tract.			
	Chronic None.			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?	Not Listed ✓
Signs and Symptoms of Exposure	Possible nausea			
Medical Conditions				
Generally Aggravated by Exposure	None known.			
Emergency and First Aid Procedures	Seek medical assistance for further treatment, observation and support if necessary.			
Eye Contact	Hold eye lids open and flush with water for 15 minutes.			
Skin Contact	Remove contaminated clothing, cleanse affected area by washing with soap and water.			
Inhalation	Remove victim to fresh air and provide oxygen if breathing with difficulty.			
Ingestion	DO NOT INDUCE VOMITING. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Give three cups of milk to drink.			

Section VII - Precautions for Safe Handling and Use/Leak Procedures

Steps to Be Taken in Case Material is Released or Spilled	Keep open flames or spark sources away. Collect liquid in sealed containers or absorbent material.			
Waste Disposal Method	Place sealed, labeled containers in waste facility according to local disposal codes.			
Precautions to Be Taken in Handling and Storing	Store in cool dry place. Keep away from incompatible materials. (See section V)			
Other Precautions	D.O.T. Hazard Class: Combustible Liquid U.N. #ND			
HMIS Rating:	Health 1	Flammability 1	Reactivity 0	Personal Protection 0

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>)			None required.		
Ventilation	Local Exhaust		Special		
	Mechanical (<i>General</i>) ✓		Other None.		
Protective Gloves	Plastic/Rubber		Eye Protection None required.		
Other Protective Clothing or Equipment			None needed.		
Work/Hygienic Practices			Wash hands with soap and water.		